# Eleonora D'Andrea

List of Publications by Year
in descending order

| 21 | 800 | 1306789 | 1588620 |
|---|---|---|---|
| papers | citations | 7 | 8 |
| | | h-index | g-index |

| 21 | 21 | 21 | 915 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 1 | A System for Multi-Passenger Urban Ridesharing Recommendations with Ordered Multiple Stops. Computer Journal, 2020, 63, 657-687. | 1.5 | 0 |
| 2 | Monitoring the public opinion about the vaccination topic from tweets analysis. Expert Systems With Applications, 2019, 116, 209-226. | 4.4 | 100 |
| 3 | Smart Profiling of City Areas Based on Web Data. , 2018, , . | | 6 |
| 4 | Detection of traffic congestion and incidents from GPS trace analysis. Expert Systems With Applications, 2017, 73, 43-56. | 4.4 | 130 |
| 5 | UHF-RFID smart gate: Tag action classifier by artificial neural networks. , 2017, , . | | 12 |
| 6 | Monitoring negative opinion about vaccines from tweets analysis. , 2017, , . | | 5 |
| 7 | Incident Detection by Spatiotemporal Analysis of GPS Data. , 2016, , . | | 3 |
| 8 | Path Clustering Based on a Novel Dissimilarity Function for Ride-Sharing Recommenders. , 2016, , . | | 2 |
| 9 | An ensemble of learning machines for quantitative analysis of bronze alloys. , 2016, , . | | 1 |
| 10 | Combining Multiple Neural Networks to Predict Bronze Alloy Elemental Composition. Smart Innovation, Systems and Technologies, 2016, , 345-352. | 0.5 | 5 |
| 11 | Determining the composition of bronze alloys by means of high-dimensional feature selection and Artificial Neural Networks. , 2015, , . | | 5 |
| 12 | A hybrid calibration-free/artificial neural networks approach to the quantitative analysis of LIBS spectra. Applied Physics B: Lasers and Optics, 2015, 118, 353-360. | 1.1 | 56 |
| 13 | Real-Time Detection of Traffic From Twitter Stream Analysis. IEEE Transactions on Intelligent Transportation Systems, 2015, 16, 2269-2283. | 4.7 | 253 |
| 14 | An artificial neural network approach to laser-induced breakdown spectroscopy quantitative analysis. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2014, 99, 52-58. | 1.5 | 68 |
| 15 | A hierarchical approach to multi-class fuzzy classifiers. Expert Systems With Applications, 2013, 40, 3828-3840. | 4.4 | 17 |
| 16 | HFRBC-GA: A fuzzy classifier for energy systems applications. , 2013, , . | | 0 |
| 17 | Urban and social sensing for sustainable mobility in smart cities. , 2013, , . | | 49 |
| 18 | Fuzzy forecasting of energy production in solar photovoltaic installations. , 2012, , . | | 3 |

| # | Article | IF | Citations |
|---|---------|----|-----------| 
| 19 | One day-ahead forecasting of energy production in solar photovoltaic installations: An empirical study. Intelligent Decision Technologies, 2012, 6, 197-210. | 0.6 | 18 |
| 20 | 24-hour-ahead forecasting of energy production in solar PV systems. , 2011, , . | | 63 |
| 21 | Providing PRTools with fuzzy rule-based classifiers. , 2010, , . | | 4 |